IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application) PATENT APPLICATION
Inventors:	Chun Jiang Sunil Mehta Stewart Logie)))
SC/Serial No.:	Unknown	
Filed:	Herewith	,
Title: ZERO POWER MEMORY CELL WITH IMPROVED DATA RETENTION) Customer No. 28554)

DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name; I believe that I am the original, first and sole inventor (if one name is listed below), first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

ZERO POWER MEMORY CELL WITH IMPROVED DATA RETENTION

the specification of which (check applicable ones):				
_X	is filed herewith;			
	was filed with the above-identified "Filed" date and "SC/Serial No."			
	was amended on (or amended through) .			

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose information which is material to the examination of the application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Page 1

Attorney Docket No.: LTSMI-01029US0 LEV ltsmi/1029/1029.declaration

(1) Full name of sole or first inventor: Chun Jiang
(1) Residence: San Jose, California
(1) Post Office Address: 2680 Zanker Road, M/S/ 12, San Jose, California 95134
(1) Citizenship: USA
(1) Inventor's signature: (hum Hany)
(1) Inventor's signature: Chun Giang (1) Date: $4-18-02$

(2) Full name of second joint inventor: Sunil Mehta
(2) Residence: San Jose, California
(2)
(2) Post Office Address: 2680 Zanker Road, M/S/ 12, San Jose, California 95134
(2) Citizenship: India
(2) Inventor's signature:
(2) Date: 4-18-02

(3) Full name of third joint inventor: Stewart Logie
(3) Residence: Campbell, California
(3) Post Office Address: 2680 Zanker Road, M/S/ 12, San Jose, California 95134
(3) Citizenship: UK
(3) Inventor's signature: Sylogie
(3) Inventor's signature: Sylogie (3) Date: 4/18/02

<u>Title 37, Code of Federal Regulations, §1.56</u> SECTION 1.56. DUTY TO DISCLOSE INFORMATION MATERIAL TO PATENTABILITY

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§1.97(b)-(d) and 1.98.* However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
 - (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and

- It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
- (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office; or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application;
 - (2) Each attorney or agent who prepares or prosecutes the application; and
 - (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.
- * §§1.97(b)-(d) and 1.98 relate to the timing and manner in which information is to be submitted to the Office.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control numb

POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

ca to respond to a confederal roll time			
Application Number	Not yet Assigned		
Filing Date			
First Named Inventor	Chun Jiang		
Title	Zero Power Memory Cell With		
Art Unit	Not yet Assigned		
Examiner Name	Not yet Assigned		
Attorney Docket Number	L01-029D1		

I hereby appoint:					
Practitioners at Customer Number	29416			Place Customer Number Bar Code Label here	
OR	L]	
Practitioner(s) named below:					
Name		Registration Number			
					
as my/our attorney(s) or agent(s) to prosect Trademark Office connected therewith.	ute the application identified above,	and to trans	act all business	in the United States Patent and	
Please change the correspondence address	s for the above-identified applicatio	n to:			
The above-mentioned Customer Nur					
The above mentioned education real	iibei.		Γ		
OR				Place Customer	
Practitioners at Customer Number.		{ -		Number Bar Code Label here	
			L	Laber nere	
OR Firm or					
Individual Name	·		<u> </u>		
Address					
Address		<u> </u>			
City		State		Zip	
Country Telephone		Fax			
Lam the:	<u> </u>	ı ax			
Applicant/Inventor.					
	A 4 O 07 OFD 0 74				
Assignee of record of the entire in Statement under 37 CFR 3.73(b) if					
SIGNATURE of Applicant or Assignee of Record					
Name Mark L. Becker					
Signature Whate So	then				
Date 7/24/03	·		Telephone	503-268-8629	
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.					
*Total of forms are submitted.					

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.